



# Pentwater Harbor, MI

#### **Harbor Features**

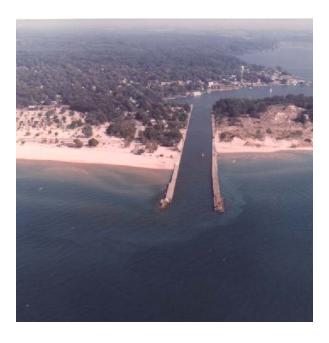
- ➤ Located on the east shore of Lake Michigan, 146 miles northeast of Chicago, IL and 14 miles south of Ludington, MI.
- Authorization: River & Harbor Acts of 2 Mar 1867, 3 Mar 1873, 5 Jul 1884, 13 Jul 1982, 2 Mar 1907.
- Shallow Draft recreational harbor.
- > Project depth is 12 feet.
- Approximately 2,500 feet of maintained Federal channel, between Lake Michigan and Pentwater Lake.
- ➤ More than 4,000 feet of maintained piers and revetments.
- > Dredged material is placed along the beach as beach nourishment.
- ➤ Major stakeholders include Snug Harbor Marina, Michigan DNR and the Village of Pentwater.

#### **Project Needs**

- Requires annual maintenance dredging of approximately 10,000 to 15,000 cubic yards.
- ➤ Navigation structures are primarily maintained by Government floating plant.

#### **Consequences of Not Maintaining the Project**

- Loss of jobs locally.
- > Loss of recreational and charter fishing in the area.



### **Transportation Importance**

- ➤ This project serves as an important Harbor of Refuge as well as charter fishing and recreational navigation interests.
- > The local community has established a significant infrastructure around the harbor facilities that generates income from harbor users and visitors to the area.

## U.S. Army Corps of Engineers Fiscal Year (FY) 2007, 2008 and 2009 Pentwater Harbor, MI - Project Needs and President's Budget (\$1,000)

Work Package	FY07 Need	FY07 Work Plan	FY08 Need	FY08 Budget	FY09 Need	FY09 Budget*
Project Condition Surveys	19	0	13	0	21	
Maintenance Dredging – Primary Work Package	131	0	150	0	157	
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TOTALS	150	0	163	0	178	

<sup>\*</sup> FY09 President's Budget will be available in February 2008